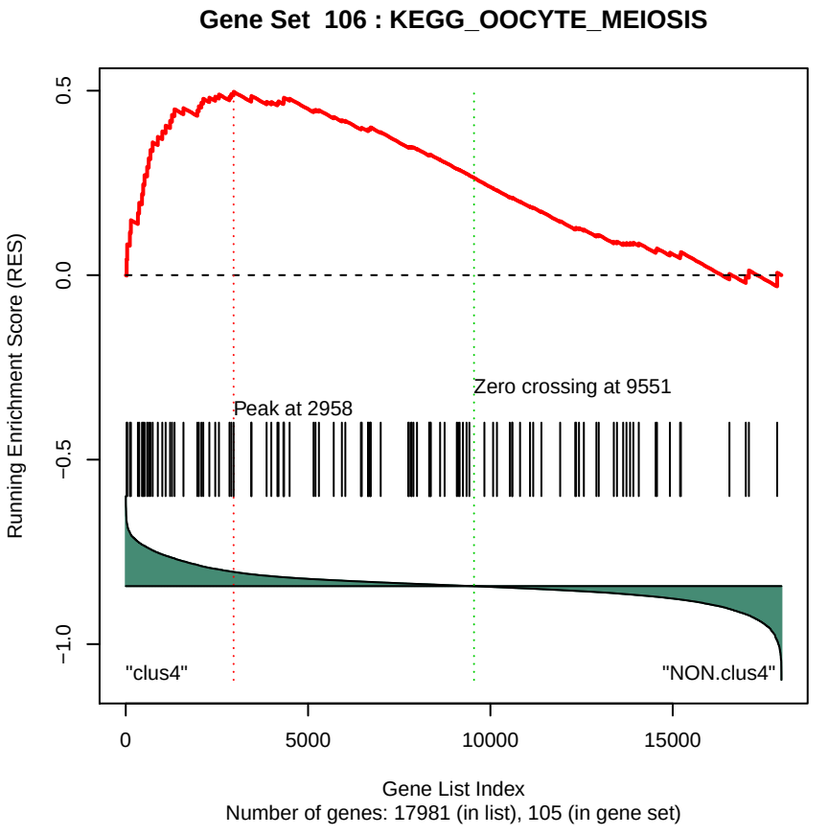
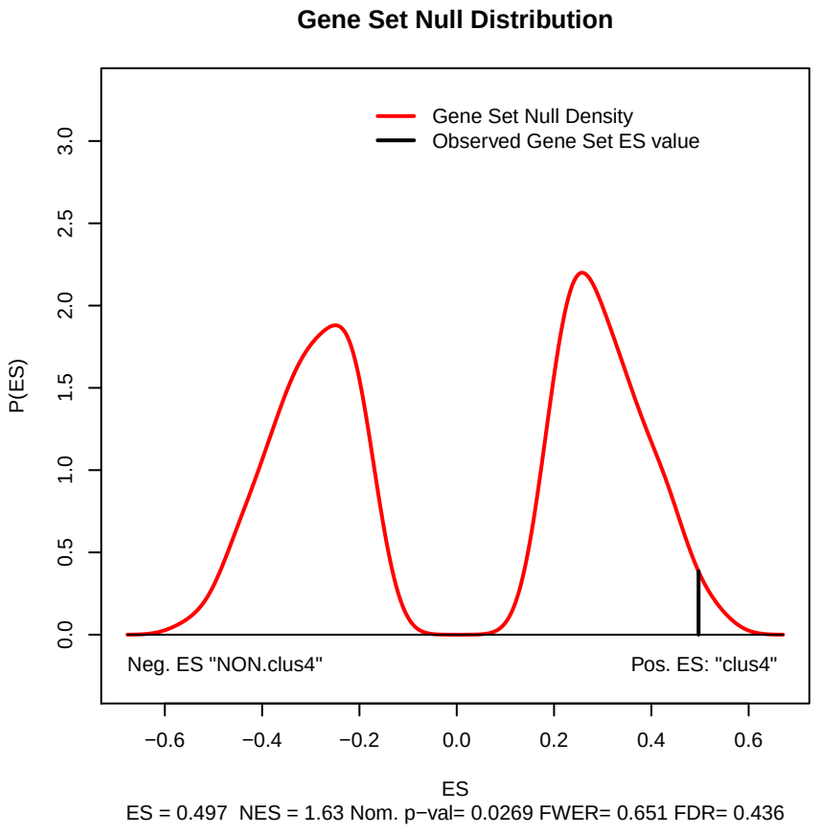
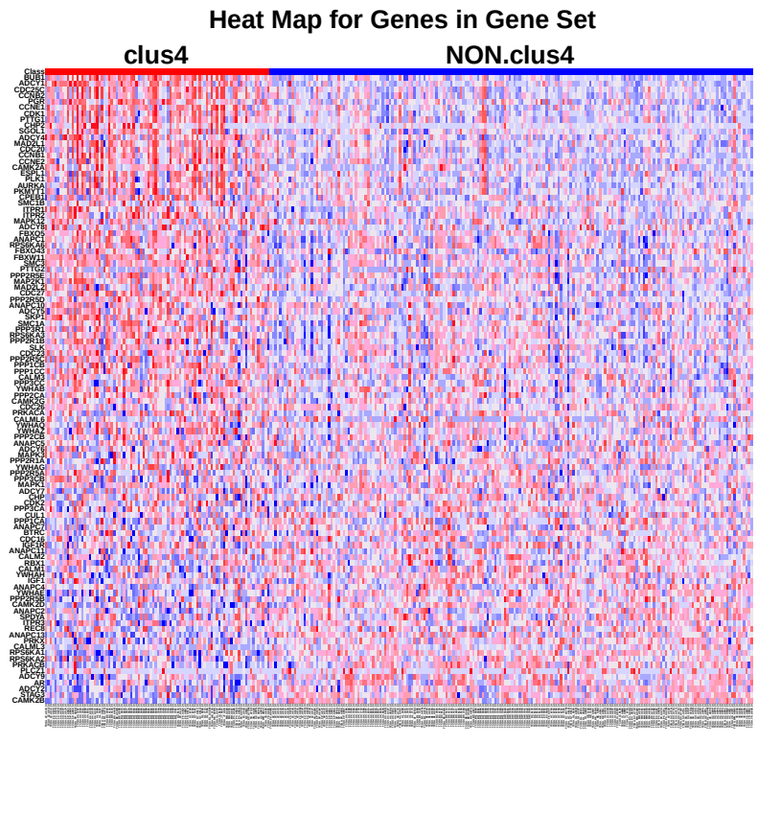

Gene Set 106 : KEGG_OOCYTE_MEIOSIS
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 2958
Zero crossing at 9551
"clus4"
"NON.clus4"
0
5000
10000
15000
Gene List Index
Number of genes: 17981 (in list), 105 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
Neg. ES "NON.clus4"
Pos. ES: "clus4"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.497 NES = 1.63 Nom. p−val= 0.0269 FWER= 0.651 FDR= 0.436


Heat Map for Genes in Gene Set
clus4
NON.clus4